# IAP3 Rec'd PCT/PTO 28 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 2723.001 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (INCOMP SEE 3 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE INTERNATIONAL APPLICATION NO. PCT/IL2004/000578 30 June 2004 1 July 2003 TITLE OF INVENTION PROGNOSIS DETERMINATION IN EWING SARCOMA PATIENTS BY MEANS OF GENETIC PROFILING APPLICANT(S) FOR DO/EO/US AVIGAD et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. ☐ have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. **12**. $\square$ **13.** ⊠ A preliminary amendment. An application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. ∐ A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATIO	nd Mo Leit know	NO THE KNOWN SEE 3FCFRM.5) INTERNATIONAL APPLICATION NO. PCT/IL2004/000578			ATTORNEY'S DOCKET NUMBER 2723.001				
20.  Other items or information:									
The following	fees are sub	CALCULATIONS	PTO USE ONLY						
21. 🗵 Basic na	tional fee (37	\$ \$300.00							
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If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article									
33(1)-(4)									
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23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report									
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International Sear the Office or previ	ch Report pre	pared by an Is	SA other than the US and pro	ovided to		·			
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).									
· CLAIMS	MS NUMBER		R FILED NUMBER EXTRA						
Total claims	18	- 20 =	0	<b>x</b> \$50.00	\$ \$0.00				
Independent	3	- 3 =	0	x \$200.00	\$ \$0.00				
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Applicants: AVIGAD et al.

Title: PROGNOSIS DETERMINATION IN EWING SARCOMA PATIENTS BY MEANS

OF GENETIC PROFILING

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- > Express Mail Certificate Label No.: EV 793606103 US
- > Check in the amount of \$450.00 (Filing Fee) (Small Entity)
- > Transmittal Letter under 35 U.S.C. 371 (3 pages)
- > International Application as filed (57 pages, including 5 sheets of drawings)
- > Unsigned Declaration and Power of Attorney
- > Preliminary Amendment (3 pages) and an Abstract of the Disclosure (one page)
- > Application Data Sheet (3 pages).

#### 37 CFR 1.10 Certification

I hereby certify that this paper and the indicated enclosures are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

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